Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

16527

Application ID:

10064486

METHOD AND APPARATUS TO

Title of Invention:

MANAGE MULTI-COMPUTER

DEMAND

First Named Inventor:

Gary Ditlow

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2002-07-19

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

n

Attorney Docket Number:

BUR920010149

cn=Richard M. Kotulak, ou=Registered Attorneys, ou=Patent and

Digital Certificate Holder:

Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$852.0

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DA - Deposit Account

Deposit Account Number:

90456

Deposit Account Name:

Richard M. Kotulak

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility

Patent Filing

Attorney Docket

Number:

BUR920010149

METHOD AND APPARATUS TO MANAGE MULTI-COMPUTER DEMAND

First Named Inventor: Gary Ditlow

SUBMITTED BY

Name:

Mr. Richard M. Kotulak Esq.

Registration Number:

27,712

Electronic Signature Mark: Richard

M. Kotulak /s/

Date Signed: 20020719

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

01-0149.Dec.1.tif

declaration

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declaration

01-0149.Dec.3.tif

declaration

01-0149.Dec.4.tif

specification

patent-assignments

bibd-transmittal

fee-transmittal

BUR920010149US1.xml

BUR920010149US1asgn.xml

BUR920010149US1apds.xml

BUR920010149US1fee.xml

Attached Image File(s):

01-0149.Dec.1.tif

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Comments:

Assignee: International Business Machines Corporation Assignee Address: Armonk, NY 10504

IBM Docket No.: BUR920010149US1

Declaration and Power of Attorney for Patent Application

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS TO MANAGE MULTI-COMPUTER DEMAND

was filed on as Application Serial No and was amended on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): Number	the specification of which (check one)						
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing data before that of the application on which priority is claimed: Prior Foreign Application(s): Number Country Day/Month/Year Priority Claimed I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application and defined in Title 37, Code of Federal Regulations, §1.58 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: Prior U.S. Applications: Serial No. Filing Date Status I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application	X is attached	d hereto.					
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, §1.56. I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): Number Country Day/Month/Year Priority Claimed I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37. Code of Federal Regulations, §1.55 which occurred between the filling date of the prior application and the netional or PCT international filling date of this application: Prior U.S. Applications: Serial No. Filling Date Status I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark F. Chadurjian, Reg. No. 30,739; Richard A. Henkler, Reg. No. 39,220; Richard M. Kot	was filed o	on	as Application Serial No.	and was amended on	·		
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventors certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): Number Country Day/Month/Year Priority Claimed I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §122, acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37. Code of Federal Regulations, §1.55 which occurred between the filling date of the prior application and the national or PCT international filling date of this application: Prior U.S. Applications: Serial No. Filling Date Status I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 16 of the United States Code and that such willful false statements may Jeopardize the validity of the application or any patent issued thereon. As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark F. Chaduryllan, Reg. No. 30,739; Richard A. Henkler, Reg. No. 28,181; Howard J. Walter, Jr., Reg. No. 24,832; Christopher A. Hulphes, Reg. No. 28,141; Edward A. Pennington, Reg. No. 27,618; Howard J. Walter, Jr., Reg. No. 28,278; and Joseph C. Redmond, Jr.,	I hereby state that I have review by any amendment referred to	ved and understand the above.	e contents of the above-identified	specification, including the claims	s, as amended		
certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s): Number Country Day/Month/Year Priority Claimed I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filling date of the prior application and the national or PCT international filing date of this application: Prior U.S. Applications: Serial No. Filling Date Status I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Orfice connected therewith: Mark F. Chadurllan, Reg. No. 30,739; Richard A. Henkler, Reg. No. 39,220; Richard M. Kotulak, Reg. No. 24,831; John E. Hoel, Reg. No. 26,879; and Joseph C. Redmond, Jr., Reg. No. 18, 763. Send all correspondence to: Richard M. Kotulak is Law Department, 972E IBM Corporation 1000 River Street Essex Junction, VT 05452			is material to the patentability of t	his application in accordance with	Title 37, Code		
I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information material to the patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filling date of the prior application and the national or PCT international filling date of this application: Prior U.S. Applications: Serial No. Filling Date Status I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Mark F. Chadurllan, Reg. No. 30,739; Richard A. Henkler, Reg. No. 39,220; Richard M. Kotulak, Reg. No. 27,712; William D. Sabo, Reg. No. 27,485; Robert A. Walsh, Reg. No. 28,516; Howard J. Walter, Jr., Reg. No. 24,832; Christopher A. Hughes, Reg. No. 26,814; Edward A. Pennington, Reg. No. 32,588; Stanley B. Green, Reg. No. 24,351; John E. Hoel, Reg. No. 28,279; and Joseph C. Redmond, Jr., Reg. No. 18, 763. Send all correspondence to: Richard M. Kotulak IP Law Department, 972E IBM Corporation 1000 River Street Essex Junction, VT 05452	certificate listed below and have	e also identified below	5, United States Code, §119 of a any foreign application for patent	ny foreign application(s) for pater or inventor's certificate having a fill	nt or inventor's ing date before		
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the Patent and Trademark Office connected therewith: Mark F. Chadurjian, Reg. No. 30,739; Richard A. Henkler, Reg. No. 39,220; Richard M. Kotulak, Reg. No. 27,712; William D. Sabo, Reg. No. 27,485; Robert A. Walsh, Reg. No. 26,518; Howard J. Walter, Jr., Reg. No. 24,832; Christopher A. Hughes, Reg. No. 26,914; Edward A. Pennington, Reg. No. 32,588; Stanley B. Green, Reg. No. 24,351; John E. Hoel, Reg. No. 26,279; and Joseph C. Redmond, Jr., Reg. No. 18, 753. Send all correspondence to: Richard M. Kotulak IP Law Department, 972E IBM Corporation 1000 River Street Essex Junction, VT 05452	are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful						
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Direct Telephone Calls to: Richard M. Kotulak at 802-769-4457	Send all correspondence to:	IP Law Department, IBM Corporation 1000 River Street					
	Direct Telephone Calls to:	Richard M. Kotulak a	at 802-769-4457				

Page 1 of 2

IBM Docket No.: BUR920010149US1

(1)	Inventor:	Gary Ditlow	
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	Signature:	Dava Ce Doding	7/19/W
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(3)	Inventor:	David Erin Moran	
	Signature:		Date
	Residence:	21 Deerfield Road, South Burlington, VT 05403	
	Citizenship:	United States	
	Post Office Address:	1234 Back Creek Loop, Solomons, MD 20688	
(4)	Inventor:	Stephen D. Thomas	7-19-02
	Signature:	typien O. / Nomen	Date
	Residence:	46 Lamell Avenue, Essex Junction, VT 05452	
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(5)	Inventor:	Raiph James Williams	7_/9_27
	Signature:	pl (fillleins	Date
	Residence:	9 Hanjey Lane, Essex Junction, VT 05452	
	Citizenship:	United States	
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200	2 00:21 FR		TO 913013429771
			IBM Docket No.: BUR820010149US
(1)	Inventor	Gary Ditlow	
	Signature:		
	Residence:	Rt.2 Box 53, Moog Road, Garrison, NY 10524	Date
	Ckizenehip:	United States	•
	Post Office Address:	Same as residence.	,
(2)	Inventor:	Daria Rose Dooling	
	Signature:		
	Residence:	307 Pond Road, Huntington, VT 05462	Date
	Cilizenship:	United States	
	Post Office Address:	Same as residence	
(3)	Inventor:	David Erin Moran	1-1-4
	Signature:	ed Erim moran	19 July, 2003
	Residence:	21 Deerfield Road, South Burlington, VT 05403	Landy.
	Citizenship:	United States	
	Post Office Address:	1234 Back Creek Loop, Solomons, MD 20688	
(4)	Inventor:	Stephen D. Thomas	
	Signature:		Date
	Residence:	46 Lamell Avenue, Essax Junction, VT 05452	23.3
	Citizenship:	United States	
	Post Office Address:	Same as residence	
(5)	Inventor:	Raiph James Williams	
	Signature:		Date
	Residence:	9 Henley Lane, Essex Junction, VT 05452	-JE
	Citizenship:	United States	

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Same as residence.

TO 88624469 P.0:

IBM Docket No.: 8UR920010149US1

(1)	Inventor:	Gary Ditlow	-1-01-1
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	Residence:	Rt.Z Box S3, Moog Road, Garrison. NY 10524	Deta
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(2)	Inventor	Daria Rose Dooling	
	Signature:	Davia Probling	7/19/62
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(3)	Inventor:	Devid Erin Moran	
	Signature:		
	Residence:	21 Deerfield Road, South Burlington, VT 05403	Dale
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(4)	Inventor:	Stephen D. Thomas	
	Signature:	tisten O. Momen	7-19-02
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	Citizenship:	United States	
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(5)	inventor:	Raiph James Williams	
	Signature:		
	Residence:	9 Hanley Lane, Essex Junction, VT 05452	Date
	Citizenship:	United States	
	Post Office Address:	Same as residence.	

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Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$852

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Deposit Account Number: 09-0456

Deposit Account Name:

International Business Machines Corporation

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name:

Richard M. Kotulak

Electronic Signature Mark:

Richard M. Kotulak /s/

Date Signed:

20020719

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid		
Utility Filing Fee	101	\$ 740		

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

	Fee Co de	Fee	Extra Claims	Fee Paid
Total Claims: 24	103	\$ 18	4	\$ 72
Independent Claims: 3	102	\$ 84	0	\$ O

Subtotal For Extra Claims Fees: \$ 72

ADDITIONAL FEES

Fee Description	Number	Quantity	Fee Code	Amount	Fee Paid
Recording Each Patent Assignment Per Property Fee	00000000	1	581	\$ 40	\$ 40

Subtotal For Additional Fees: \$ 40